Manhole Inspection Summary Ma		Manhole # S45GG_059MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 45	GGG Node: 059 Status: Found	Insp Date: 3/13/08 1:39 PM
Incomplete Cor	nments	Crew: jl, ct
		Inspector: Provine , D
		Firm: JV
Location	Address: Washington	Cross Street: Ellsworth
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments	Complete	
Cover	Shape: Circular Diameter: 24 (in.)	
Droportion	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame	Offset: 4 (in.) Condition: Sound	Cracked V Leaks
Chimney / Fra	me Adjustment	☐ Parged Height: 24 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓	Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar ☐	Roots Vall
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Mortar	☐ Roots ✓ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	Sound Cracked Root Intrusion	Deteriorated ☐ Leaks ✓ Debris
Channel	Material: Brick	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion ☐	Deteriorated ☐ Leaks ✓ Debris
Steps Count: 5 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

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Location View



Defect 2



Loose bricks

Top View



Defect 1



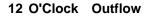
Adjustment joint

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.50 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: (in.) Deposits Extent:

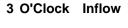
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.00 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

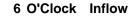
Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay Pipe Lined
Invert Depth: **9.80** (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: House connection / Service

line

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock





Pipe Height: 8.4 (in.)	Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 9.90 (ft.) Flow Characteristics: None		
Deposits: None 🗸	Mud ✓ Judy ✓ Debris ☐ Grease	

Silt Depth: 8 (in.) Deposits Extent: Heavy

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: House connection / Service

line

Possible Illicit Connection